BRUHATH BANGALORE MAHANAGARA PALIKE, DASARAHALLI ZONE

Office of the Executive Engineer Dasarahalli Division,

No:BBMP/EE/DD/Ten/01/2015-16, Date:04.01.2016 Indent No:20458

SCHEDULE-B

NAME OF WORK: Improvements and construction of CC road and drains at Old Maheshwari temple road in Dasarahalli Ward no.15

Sl No	Description of work	Units	Qty	Rates Quoted by Contractor M RAJASHEKAR		
				In Figures (Rs.)	In Words (Rs.)	Cost AMOUNT
1	2	3	4	5	6	7
1	Earthwork excavation for foundation of buildings, water supply, sanitary, lines and electrical conduits either in pits or in trenches 1.5 m and above in width, in hard pits or in trenches 1.5 m and above in width, in hard soil not exceeding 1.5m. in depth including dressing the bottom and and sides of pits and trenches, stacking the excavated soil clear from edges of excavation with lead up to 50 m. after breaking of clods complete as per specfication & as per direction of Engineer-in-charge	Cum	176	80.0	Rupees Eighty Only	14080.00
2	Removing 0.5 Slab of drain and stacking etc., complete complete as per specfication & as per direction of Engineer-in-charge	Sqm	75	55.0	Rupees Fifty Five Only	4125.00
3	Providing and laying in position plain cement concrete of mix 1:4:8 with OPC cement @180 kgs, with 40mm and down size graded granite metal coarse aggregates @0.85cum and fine aggregates @0.57cum machine mixed, concrete laid in layers not exceeding 15 cms thick, well compacted, in foundation and plinth, including cost of all materials, labour, HOM of machinery, curing complete as per specfication & as per direction of Engineer-in-charge	Cum	40.42	4800.0	Rupees Four Thousand Eight Hundred Only	194016.00
4	Providing and laying in position plain cement concrete of mix M20 with OPC cement @ 300kgs, with 20mm and down size graded granite metal coarse aggregates @ 0.69cum and fine aggregates @ 0.43cum, with superplastisiser @3lts confirming to IS9103-1999 Reaffirmed-2008, machine mixed, concrete laid in layers not exceeding 15 cms thick, well compacted, in foundation, plinth and cills, including cost all materials, labour, HOM of machinery, curing complete as per specfication & as per direction of Engineer-in-charge	Sqm	29.32	5500.0	Rupees Five Thousand Five Hundred Only	161260.00
5	Refixing stone slabs of drains and pointing in CM 1:3 etc complete complete as per specfication & as per direction of Engineer-in-charge	Sqm	75	65.0	Rupees Sixty Five Only	4875.00

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ature of the Contractor

	providing and laying in position reinforced cement concrete of Design mix M35 with OPC cement @ 340 kgs. with 20mm and down size graded granite metal, coarse aggregates @ 0.78cum and fine aggregates @ 0.78 cum, with super plasticizer @ 3litres conforming to IS:9103-1999 Realtbrand-2030 or machine mixed, vibrated for all works in foundation for columns, pedestals, retaining walls, return walls, walls parapet, thickness including attached pilasters, columns/pillars, lintels, beams, buttresses, bed blocks, anchor blocks & plinth etc., including cost of all materials, labour, HOM, use of machinery, curing, complete as per specifications. (Excluding cost of steel, fabrication & plastering charges complete as per specification & as per direction of Engineer-in-charge	Cum	110.65	63200.0	Rupees Six Thousand Five Hundred Only	7190360.00
7	providing and laying in position reinforced cement concrete of Design mix M35 with OPC cement @ 340 kgs. with 20mm and down size graded granite metal, coarse aggregates @ 0.78cum and fine aggregates @ 0.78 cum, with super plasticizer @ 3litres conforming to IS:9103-1999 Realtbrand-2030 or machine mixed, vibrated for all works in foundation for columns, pedestals, retaining walls, return walls, walls parapet, thickness including attached pilasters, columns/pillars, lintels, beams, buttresses, bed blocks, anchor blocks & plinth etc., including cost of all materials, labour, HOM, use of machinery, curing, complete as per specifications. (Excluding cost of steel, fabrication & plastering charges complete as per specification & as per direction of Engineer-in-charge	Cum	43	6100.0	Rupees Six Thousand One Hundred Only	27486.00
	providing and removing centering, shuttering, strutting, propping etc., and removal of form work for flat surface such as suspended floors, roofs, landings, balconies & lintels, thickness above 200 mm including cost of all materials, labour complete as per specification & as per direction of Engineer-in-charge	Sqm	179.75	211.0	Rupees Two Hundred Eleven Only	37927.25

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	Providing LM.C steel reinforcements for R.C.C. work including straightening, cutting, bending, hooking, placing in position, binding and fix wiring wherever necessary using with binding wire and stacking in the following manner wherever necessary complete as per design, lines, levels and warrage which can be measured from each cut of materials without WSM of machines complete as per specifications	Tonne	5.55	65000.0	Rupees Four Lakh Fourteen Five Hundred Only	414519.00
10	Supplying and laying precast reinforced concrete slab (CSA) thick including cost of reinforcement as per design and drawing materials cost, transportation from charges of machines, machine cutting the corners face to get plain even surface etc. complete with all heads, and lift conversion charges labour charges inclusive cost of all materials complete as per specifications & as per direction of Engineer-in charge	Sqm	88.5	1650.0	Rupees One Thousand Four Hundred Only	1631700.00
11	Disposal of debris to the final place of disposal with all head and lift and as directions by the engineer in charge of the work, load it km as basis rate for haulage of materials as per item No 17.A.8/88008 : M100.4.1 ..... Rs. 2.00 Tonne/km by Average earth of work 1.00 Tonne/km for Rs. 2.00/km of Add hauling and unloading complete as per specification & as per direction of Engineer-in charge	Cum	170.	19.0	Rupees Seventy Five Only	13260.00
					Total	1716288.25
					Percentage	6.53%

Signature of the Contractor

Executive Engineer,
Dasarahalli Division.